

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief

Wednesday, August 12th 2015
As of 0900 CST



Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/11/15	Updated Report #1 of the Brown Ranch Fire	Edwards County	N
08/11/15	Initial Report of a Road Closure, SH239	Karnes County	N
08/11/15	Final Report of a Road Closure, SH239	Karnes County	Y
08/11/15	Initial Report of a Brush Fire	Brazos County	N
08/11/15	Final Report of Fire	Sandia/Jim Wells County	Y
08/11/15	Updated Report #2 of the Brown Ranch Fire	Edwards County	N
08/11/15	Update #1 Initial Report of a J.O. Bailey Fire	Brazos County	N
08/11/15	Initial Report of a Wildfire	Carrizo Springs/Dimmit County	N
08/11/15	Initial Report of a Second Wildfire	Edwards County	N
08/11/15	Initial Report of a Third Wildfire	Edwards County	N
08/11/15	Initial Report of Storm Damages	Tyler & Whitehouse/ Smith County	N

Incidents Reported to the State Operations Center (last 24 hours)

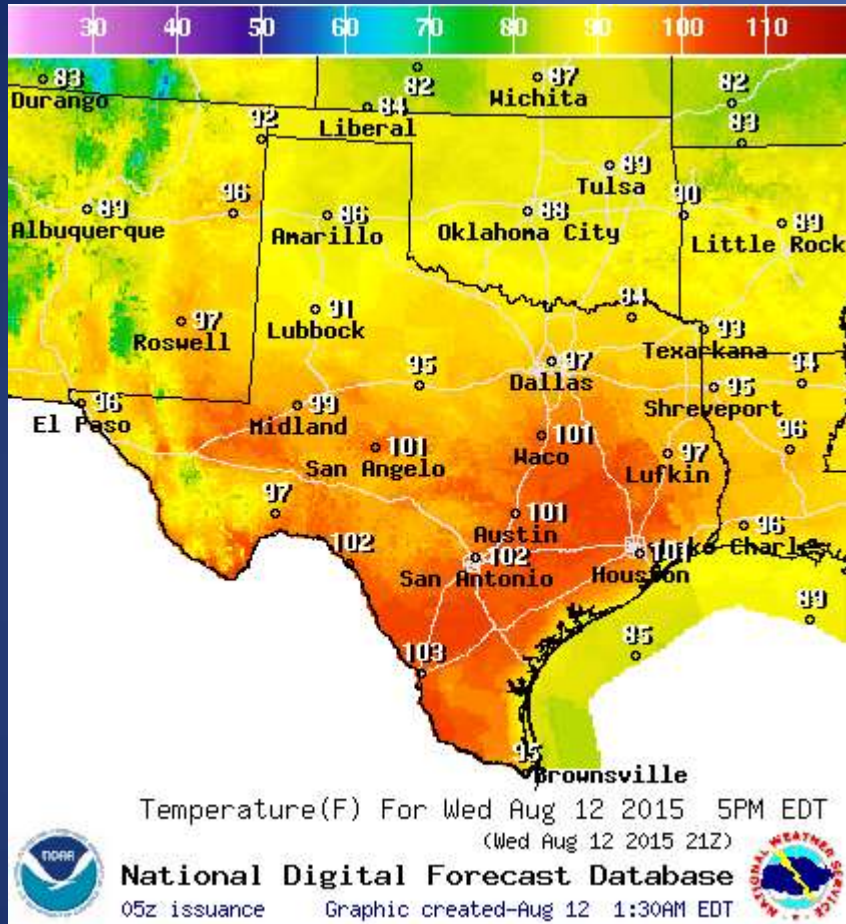
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/11/15	Initial Report on the Delmita Fire	San Isidro/Starr County	N
08/11/15	Final Report of a J.O. Bailey Fire	Brazos County	Y
08/11/15	Initial Report of a US-377 Closure	Val Verde County	N
08/11/15	Initial Report of an FM-2523 Closure	Kinney & Val Verde County	N
08/11/15	Final Report on the Delmita Fire	Starr County	Y
08/12/15	Preliminary Report of an Earthquake (M2.7) in North Texas	Dallas County	N

Informational Products

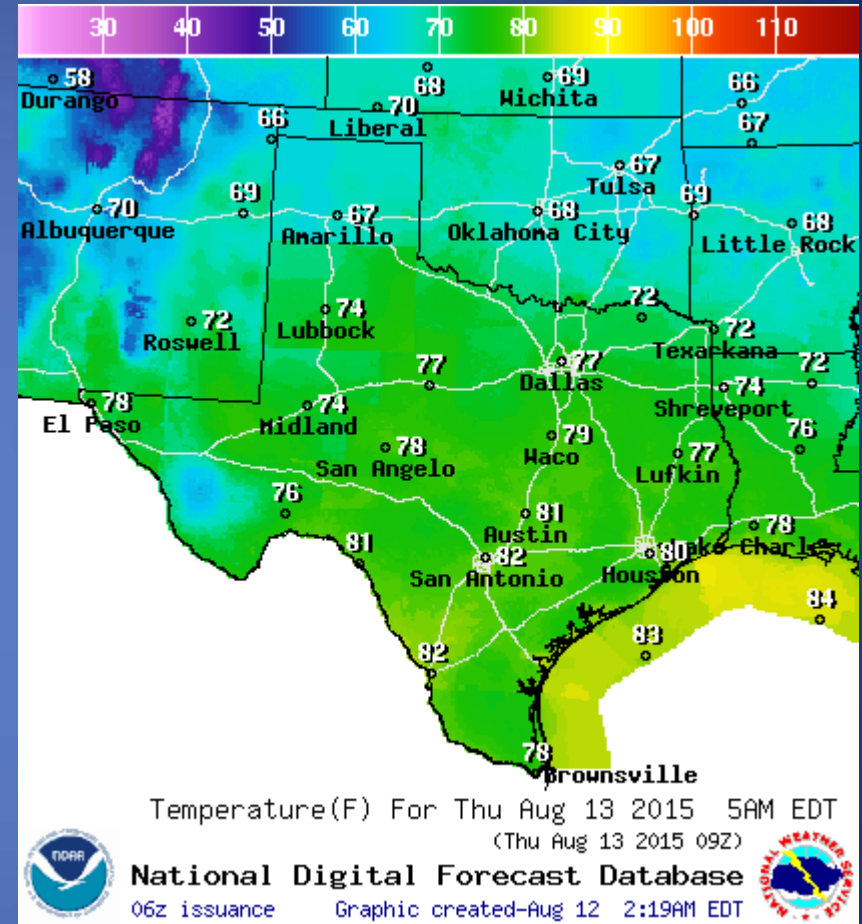
Distributed by the State Operations Center

DATE	SUBJECT
08/11/15	Texas A&M Forest Service ERC Seasonal Graphs
08/12/15	Daily NWS Threat Brief for Wednesday, August 12, 2015 for FEMA Region 6

Weather Forecast

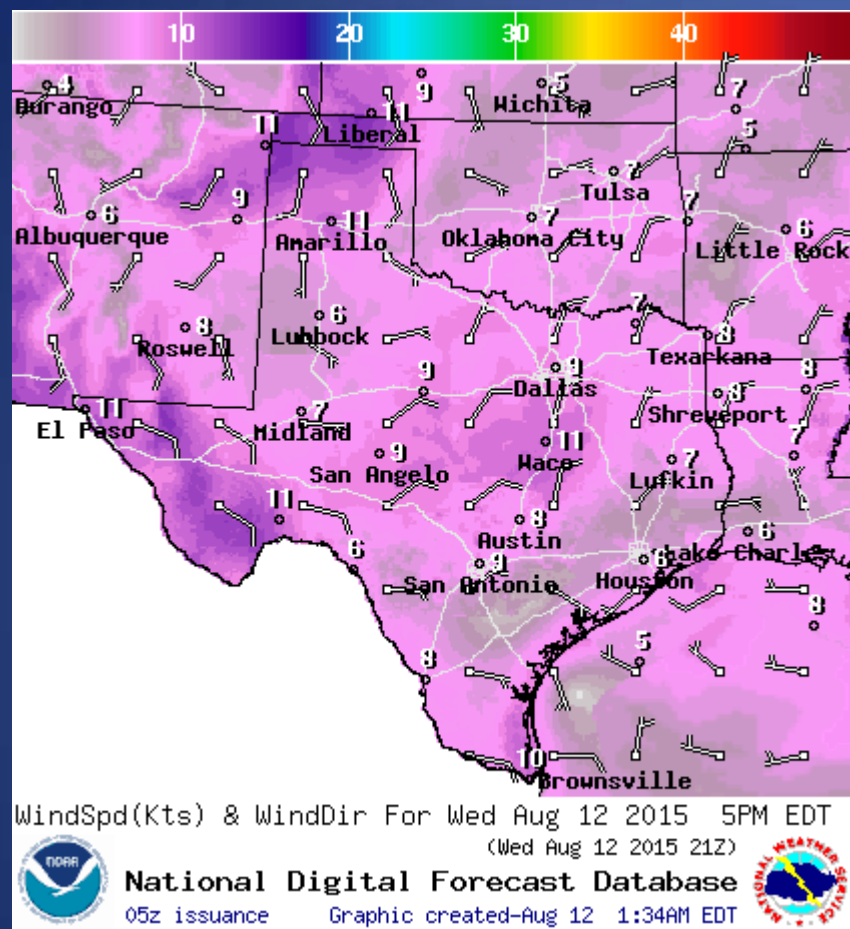


Highs

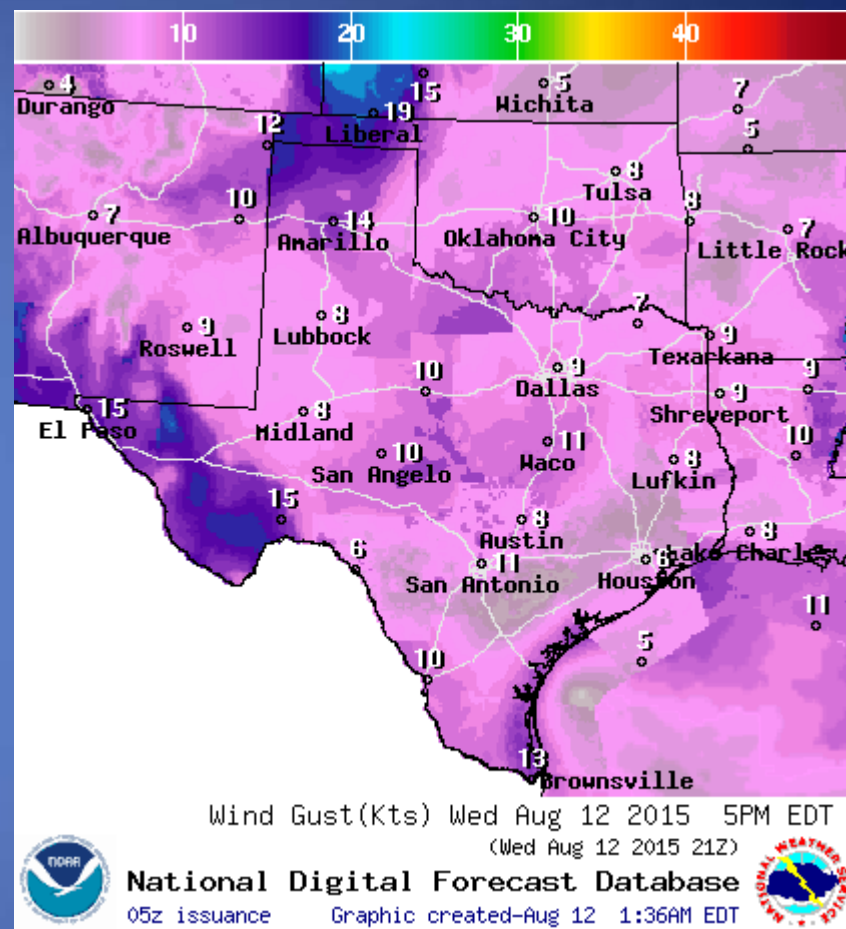


Lows

Weather Forecast



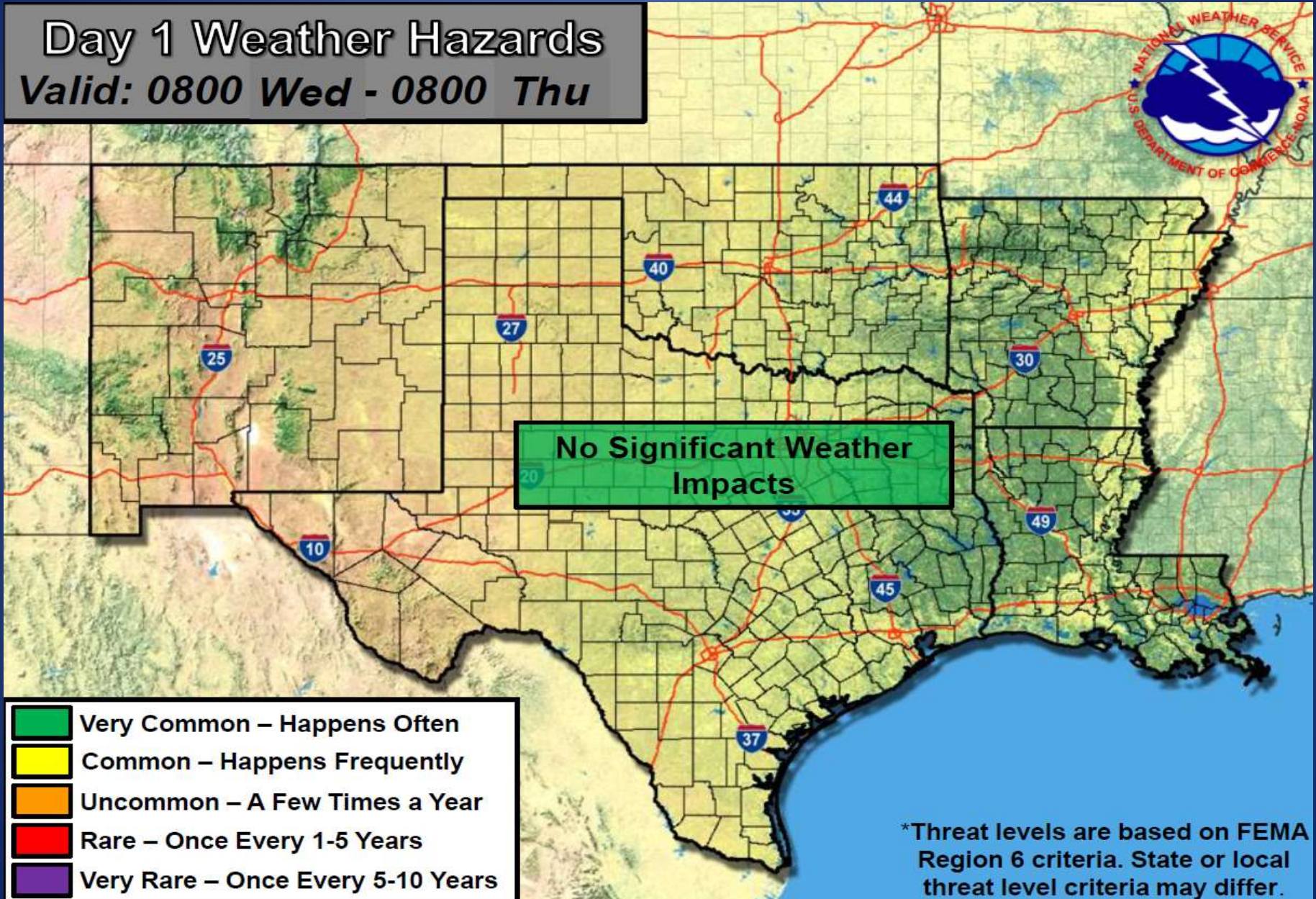
Wind Speeds



Gusts

Hazardous Weather

Day 1 Weather Hazards
Valid: 0800 Wed - 0800 Thu








Hazardous Weather

Day 2-3 Weather Hazards

Valid: 0800 Thu - 0800 Sat



**No Significant Weather
Impacts**

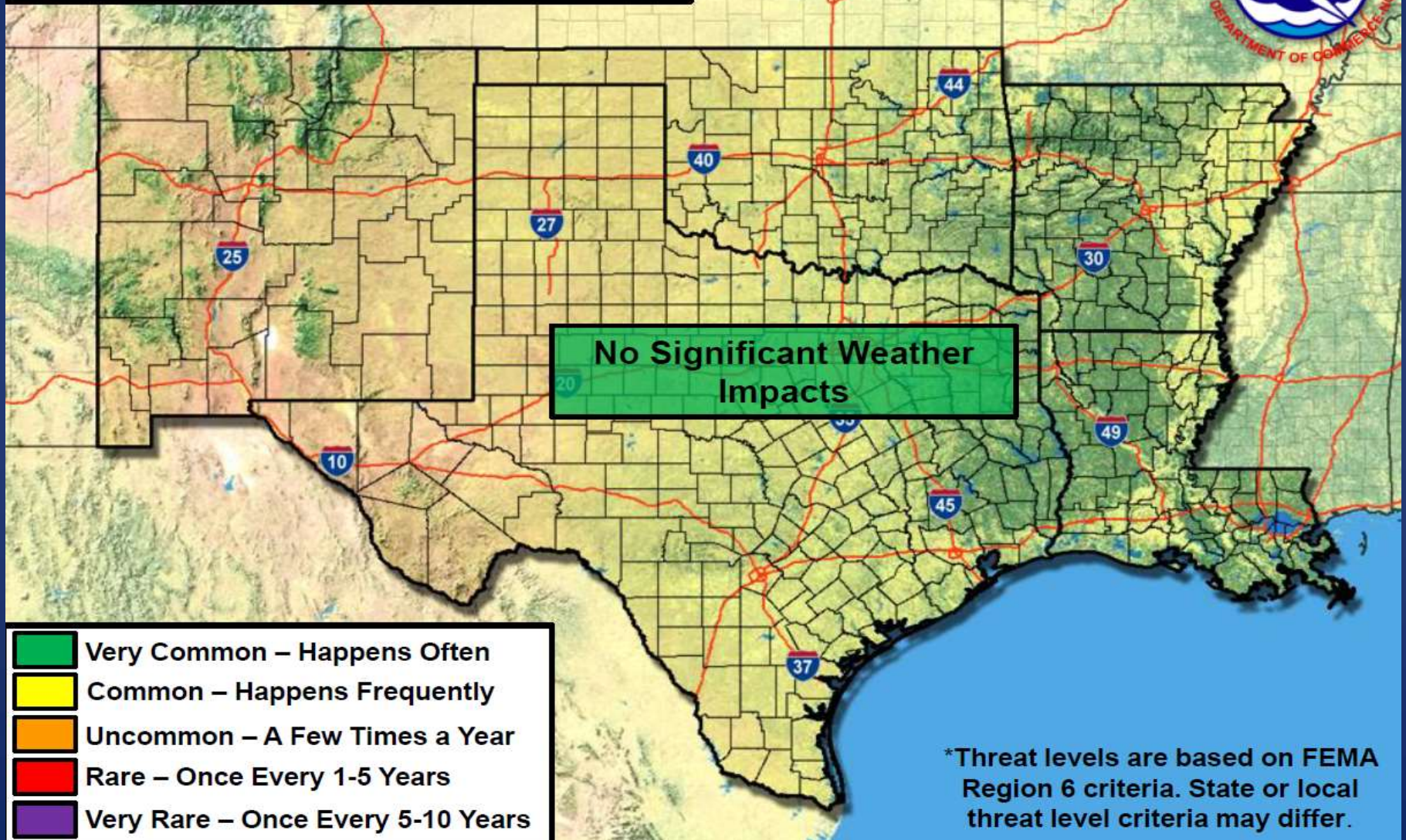
- | | |
|--|-----------------------------------|
|  | Very Common – Happens Often |
|  | Common – Happens Frequently |
|  | Uncommon – A Few Times a Year |
|  | Rare – Once Every 1-5 Years |
|  | Very Rare – Once Every 5-10 Years |

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

Hazardous Weather

Day 4-5 Weather Hazards

Valid: 0800 Sat - 0800 Mon



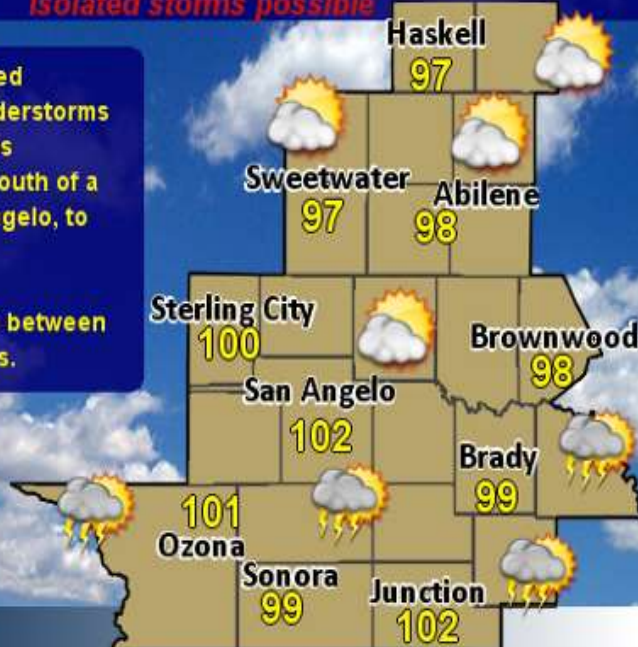
Hazardous Weather

Continued Hot Today

Isolated storms possible

Isolated to scattered showers and thunderstorms will be possible this afternoon mainly south of a Mertzon, to San Angelo, to San Saba line.

Highs today will be between 97 and 102 degrees.



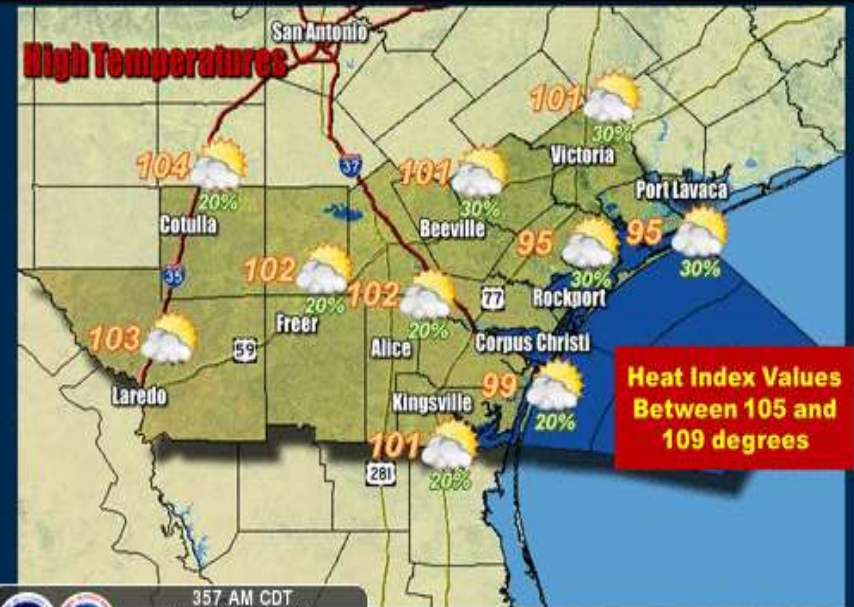
National Weather Service San Angelo, TX Updated: Aug 12 4:08 AM

Isolated showers and thunderstorms will be possible this afternoon, mainly south of a Mertzon, to San Angelo, to San Saba line. Highs will be between 97 and 102 degrees.



Hot Today with Afternoon Storm Chances

High Temperatures



**Heat Index Values
Between 105 and
109 degrees**



357 AM CDT
Wed Aug 12 2015
National Weather Service
Corpus Christi, TX

NWSCorpus
weather.gov/corpuschristi



Another hot and humid day is in store with afternoon heat index values approaching 110 degrees in some locations. Isolated to scattered storms will form in the afternoon heat with the best chance for rain in northern parts of the area.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/11/15	Significant Weather Advisory	Anderson, Austin, Bastrop, Brazos, Burleson, Caldwell, Chambers, Dallas, Ellis, Fayette, Gray, Gonzales Grimes, Harris, Henderson, Houston, Jefferson, Johnson, Kaufman, Liberty, Madison, Montgomery, Navarro, Ochiltree, Orange, Polk, San Jacinto, Tarrant, Waller, Walker, Washington, Wheeler and Van Zandt Counties
08/11/15	Severe Thunderstorm Warning	Anderson, Austin, Brazoria, Chambers, Cherokee, Fort Bend, Galveston, Harris, Henderson, Jackson, Liberty, Matagorda, Polk, San Jacinto, Smith and Wharton Counties
08/11/15	Special Marine Warning	Coastal Waters from Freeport to Matagorda Ship Channel TX out 20 NM, Coastal Waters from High Island to Freeport TX out 20 NM, Galveston Bay, Matagorda Bay, Waters from Freeport to Matagorda Ship Channel TX from 20 to 60 NM, Waters from High Island to Freeport TX from 20 to 60 NM
08/11/15	Flood Warning Continues	Elm Fork Trinity River Near Carrollton affecting Dallas County

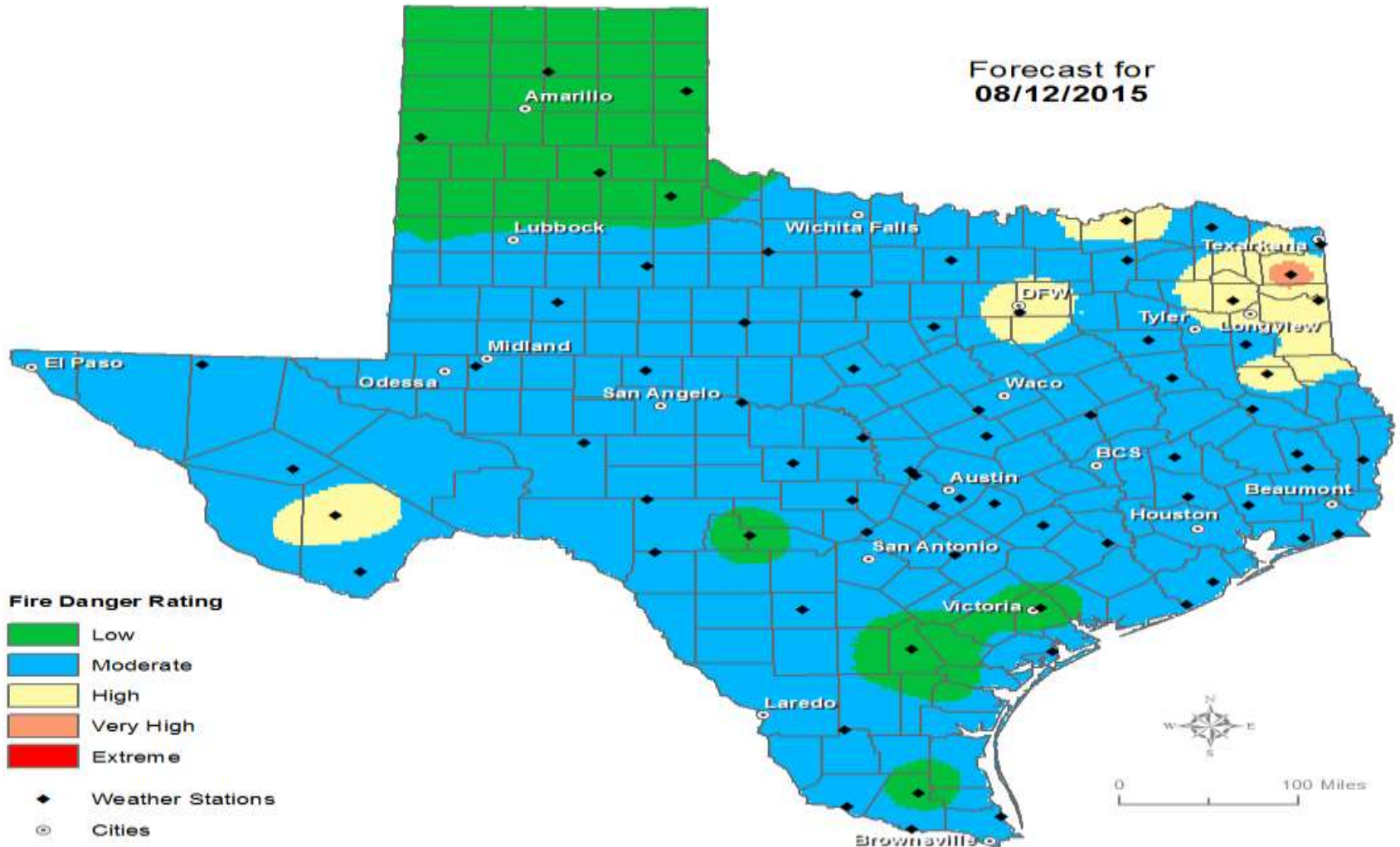
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/12/15	Heat Advisory	Atascosa, Austin, Bastrop, Bell, Bexar, Brazoria, Brazos, Burleson, Caldwell, Chambers, Colorado, Comal, DeWitt, Falls, Fayette, Fort Bend, Frio, Galveston, Gonzales, Grimes, Guadalupe, Hardin, Harris, Hays, Houston, Jackson, Jasper, Jefferson, Karnes, Lavaca, Lee, Leon, Liberty, Madison, Matagorda, Medina, Milam, Montgomery, Newton, Orange, Polk, Robertson, San Jacinto, Travis, Trinity, Tyler, Walker, Waller, Washington, Williamson, Wilson and Wharton Counties

Fire Danger Forecast

Forecast Fire Danger

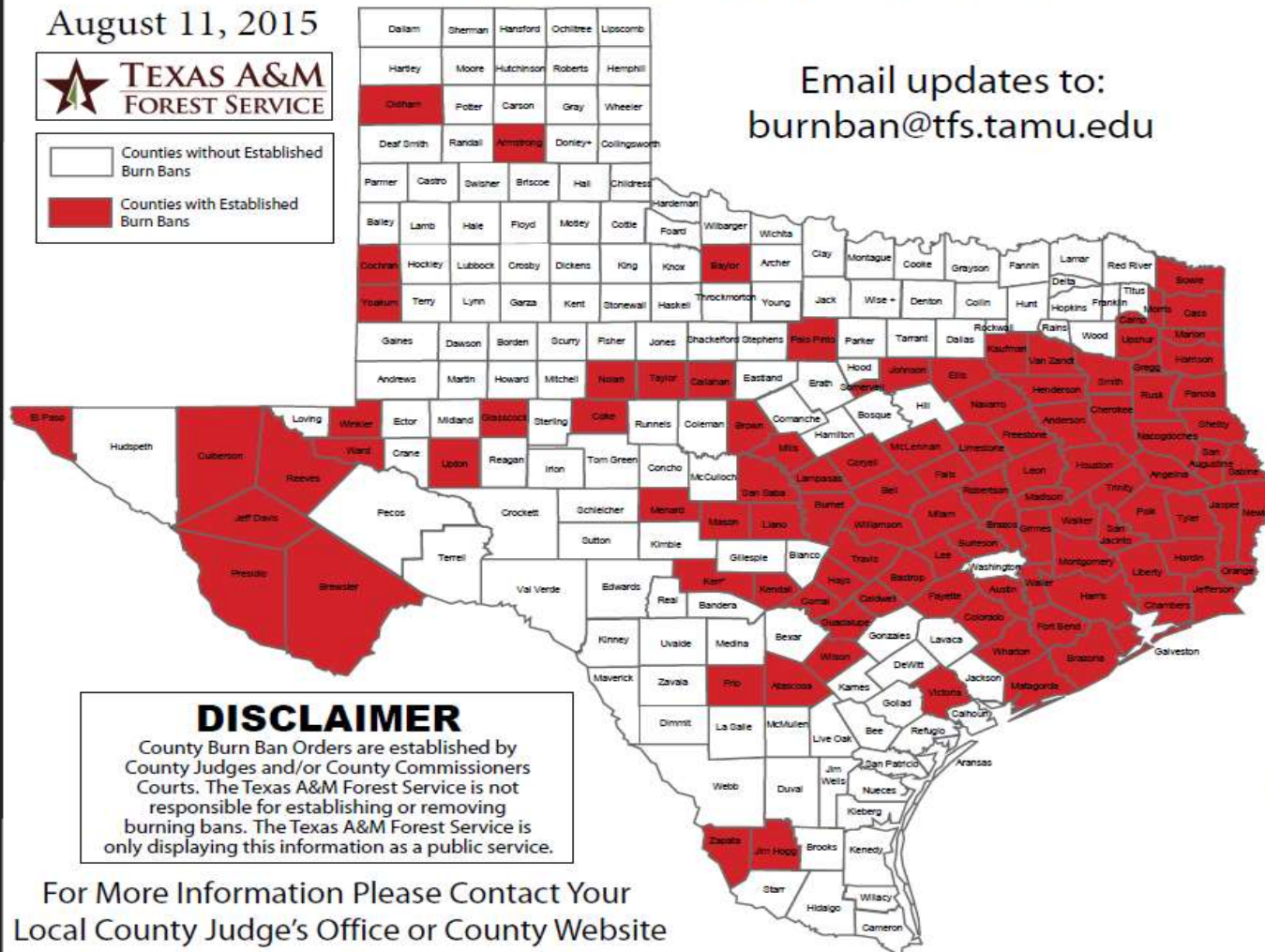
Forecast for
08/12/2015



Effective Burn Bans

OUTDOOR BURN BANS

August 11, 2015



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 107

Anderson	Harrison	Rusk
Angelina	Hays	Sabine
Armstrong	Henderson	San August-tine
Atascosa	Houston	San Jacinto
Austin	Jackson	San Saba
Bastrop	Jasper	Shelby
Baylor*	Jeff Davis	Smith
Bell	Jefferson	Somervell
Bowie	Jim Hogg	Taylor
Brazoria	Johnson	Travis
Brazos	Kaufman	Trinity
Brewster	Kendall	Tyler
Brown	Kerr	Upshur
Burleson	Lampasas	Upton
Burnet	Lee	Van Zandt
Caldwell	Leon	Victoria
Callahan	Liberty	Walker
Camp	Limestone	Waller
Cass	Llano	Ward
Chambers	Madison	Wharton
Cherokee	Marion	Williamson
Cochran	Mason	Wilson
Coke	Matagorda	Winkler*
Colorado	McLennan	Yoakum
Comel	Menard	Zapata
Coryell	Milam	
Culberson	Mills	
El Paso	Montgomery	
Ellis	Morris	
Falls	Nacogdoches	
Fayette	Navarro	
Fort Bend	Newton	
Freestone	Nolan	
Frio	Oldham	
Galveston	Orange	
Glasscock	Palo Pinto	
Gregg	Panola	
Grimes	Polk	
Guadalupe	Presidio	
Hardin	Reeves	
Harris	Robertson	

DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

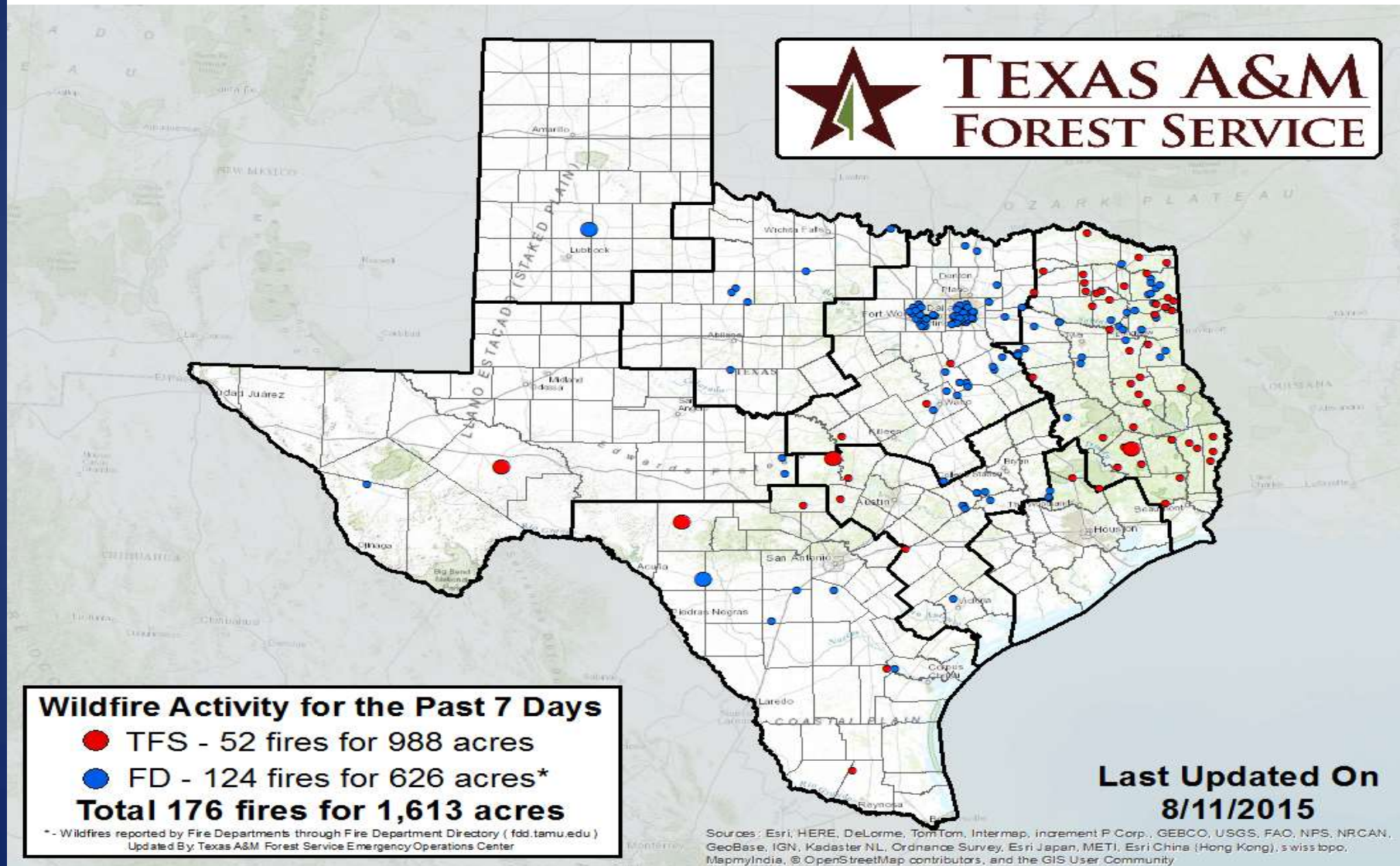
For More Information Please Contact Your
Local County Judge's Office or County Website

Link to see if your county is under a RED FLAG WARNING: <http://www.srh.noaa.gov/data/index.php>
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

* - Burn Ban is ONLY during a Red Flag Warning day
* - Burn Ban in effect check with County for specifics

Fire Activity (*Last 24 Hours)

Reports 312 (+11) fires and 21,953 (+10,101) acres destroyed this year. There are 107 (+19) counties with burn bans. The Keetch-Byram Drought Index list 190 (+6) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
08/09/15	08/15/15	Emergency Responder Hazardous Materials Technician for CBRNE Incidents (ERHM) (Program H)	PER-272	Anniston, AL
08/10/15	08/12/15	ICS-300: Intermediate Incident Command System for Expanding Incidents	G-300	Austin
08/10/15	08/14/15	Incident Command System (ICS) Curricula (Train-the-Trainer)	G-449	Austin
08/11/15	08/13/15	HazMat First Responder Awareness/Operations	H-204	Houston
08/11/15	08/13/15	Wide Area Search	PER-213	Laredo
08/11/15	08/13/15	ICS-300: Intermediate Incident Command System for Expanding Incidents	G-300	Corpus Christi
08/11/15	08/13/15	ICS-300: Intermediate Incident Command System for Expanding Incidents	G-300	Humble
08/12/15	08/12/15	Guardian Accord Terrorism-Based (COOP) Planning Workshop	L-556	San Antonio
08/12/15	08/12/15	Essentials of Community Cybersecurity	AWR-136	Irving
08/12/15	08/12/15	Mass Fatalities Planning & Response for Rural Communities	AWR-232	Plainview
08/12/15	08/13/15	Critical Asset Risk Management	MGT-315	Dickinson
08/12/15	08/13/15	The EOC's Role in Community Cyber Security	MGT-384	Irving
08/12/15	08/13/15	ICS-400: Advanced Incident Command System, Command and General Staff	G-400	Georgetown

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/12/15	08/12/15	Guadalupe County OEM/Seguin	Tabletop: Pipeline Response